

Title (en)  
Electrically foldable seat

Title (de)  
Elektrisch klappbarer Sitz

Title (fr)  
Siège rabattable électriquement

Publication  
**EP 1491388 A3 20051019 (EN)**

Application  
**EP 04014646 A 20040623**

Priority  
• JP 2003179628 A 20030624  
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Abstract (en)  
[origin: EP1491388A2] A seat apparatus (1) comprising a seat back (2) as a backrest portion, a seat cushion (3) as a seating portion, a link mechanism (4) for supporting the seat cushion on a vehicle floor, and a driving source (61) for actuating the link mechanism (4) to position the seat cushion (3) between a seating position and a stored position, characterized in that the link mechanism (4) is pivotally mounted on the vehicle floor for defining a posture thereof.  
[origin: EP1491388A2] The apparatus has cushion side frames (31) provided at both right and left sides of a seat cushion (3) in a vehicle. A link mechanism (4) supports the seat cushion on a vehicle floor and defines a position. A driving source (61) actuates the link mechanism to position the seat cushion between a seating position and a stored position. An angle adjusting mechanism (18) is provided between the seat cushion and a seat back.

IPC 1-7  
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IPC 8 full level  
**B60N 2/02** (2006.01); **B60N 2/22** (2006.01); **B60N 2/30** (2006.01)

CPC (source: EP US)  
**B60N 2/02246** (2023.08 - EP US); **B60N 2/02258** (2023.08 - EP); **B60N 2/2213** (2013.01 - EP US); **B60N 2/3011** (2013.01 - EP US);  
**B60N 2/3065** (2013.01 - EP US); **B60N 2/3075** (2013.01 - EP US); **B60N 2/309** (2013.01 - EP US); **B60N 2/02258** (2023.08 - US)

Citation (search report)  
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• [E] FR 2848928 A1 20040625 - AISIN SEIKI [JP]  
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